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10/21/06

PATENT  
51270-245583

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Y. YOSHIOKA, ET AL.

Serial No: 09/181,021

Filed: October 27, 1998

For: CONVERTING APPARATUS OF  
VOICE SIGNAL BY MODULATION OF  
FREQUENCIES AND AMPLITUDES  
OF SINUSOIDAL WAVE  
COMPONENTS

Art Unit: 2641

Examiner: A. ARMSTRONG

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September 11, 2003

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James M. Wakely

Name

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Date

AMENDMENT

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

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Technology Center 2600

Dear Sir:

In response to the Office Action dated July 3, 2003 in connection with the above-  
identified application, please enter and consider the following amendment and remarks.